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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/820,854	03/30/2001	Tatsurou Kawamura	43888-100	7033	
7590 06/07/2005			EXAMINER		
McDERMOTT, WILL & EMERY 600 13th Street, N.W.			GORDON, BRIAN R		
Washington, DC 20005-3096			ART UNIT	PAPER NUMBER	
			1743	1743	
			DATE MAIL CD. 07/07/000	-	

DATE MAILED: 06/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)		
09/820,854	KAWAMURA, TATS	SUROU	
Examiner	Art Unit		
Brian R. Gordon	1743		

Defere the Filing of an Annual Drief							
Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Brian R. Gordon	1743					
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress				
THE REPLY FILED 19 May 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) The period for reply expiresmonths from the mailing date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal.							
Since a Notice of Appeal has been filed, any reply must be							
AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);							
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d)☐ They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: (See 37 CFR 1.116 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):							
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 			-				
For purposes of appeal, the proposed amendment(s): a) \(\subseteq \) will not be entered, or b) \(\subseteq \) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: Claim(s) objected to: <u>2,3,7,12,13,16-18,20 and 23.</u> Claim(s) rejected: <u>1,4-6,8,9,11,14,15,19,21,22,24 and 25</u>							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
B. The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affida	vit or other evidence i	s necessary				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar	vercome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attac	hed.				
1. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: see next page.							
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper	No(s)					
13. LI Otter							

Continuation Sheet (PTOL-303)

Application No.

The examiner maintains the position previously expressed in the final office action (3/14/05). In which, the examiner explained the claims only require verifying that a predetermined amount of said sample is held in said sample over a period of time. As previously recited the prior art discloses measuring/confirming concentration over time. Concentration is a measurement of an amount of sample in a given area is in the sample cell. Confirming/maintaining a concentration consists of verifying the presence of a predetermined amount of sample per area is held in the cell. The term "based on the change over time" does not mean that a change in the amount has to occurr. Applicant step is a verification step that a predetermined amount is present over time. The claim does not recite that a change in the amount present in the cell has to occurr over the time period which verification is done. Broadly read the step, could be interpreted as simply a step in which one confirms/verifys that no change in the amount has occurred by taking periodic measurements. As such the examiner maintains the previous position for the reference of Pardikes discloses maintaining a particular concentration by continuously monitoring/measuring the concentration over a time period. As the measurements are taken and the concentration (predetermined amount is skewed) the appropriate measures are taken to adjust the concentration to the predetermined amount. Furthermore, it is well known in the art of chemical mixing, manufacturing, and reaction product processing that measurements (mass balances) are done throughout the process over time (ds/dt) to determine product yeild, rates of reactions, and other control factors.

/ Jill Warden
Supervisory Patent Examiner
Technology Center 1700